INTERNATIONAL SEARCH REPORT

International application No.

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ G01N21/17, A61B10/00, A61B5/14 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED		
	······································	
B. FIELDS SEARCHED	·	
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ G01N21/00-21/61, A61B10/00, A61B5/14 .		
Kokai Jitsuyo Shinan Koho 1971—2004 Jitsuyo Shinan Toroku Koho 1996	1–2004 5–2004	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms use PATOLIS	ed)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
	levant to claim No.	
X JP 2003-144437 A (Hitachi Medical Corp.), 20 May, 2003 (20.05.03), Full text (Family: none)	1,5,7	
A JP 9-184800 A (Shimadzu Corp.), 15 July, 1997 (15.07.97), Full text (Family: none)	1-7 .	
<pre>X JP 2002-172106 A (Hitachi, Ltd.), 18 June, 2002 (18.06.02), Full text (Family: none)</pre>	1,5,7	
X Further documents are listed in the continuation of Box C. See patent family annex.		
*Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document published after the international date and not in conflict with the application but the principle or theory underlying the invention document of particular relevance; the claimed is step when the document is taken alone	cited to understand invention cannot be involve an inventive	
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed considered to involve an inventive step whe combined with one or more other such documen being obvious to a person skilled in the art document member of the same patent family	"&" document member of the same patent family	
06 August, 2004 (06.08.04) 31 August, 2004 (31.08.	Date of mailing of the international search report 31 August, 2004 (31.08.04)	
Name and mailing address of the ISA/ Japanese Patent Office Authorized officer		
Facsimile No. Telephone No. orm PCT/ISA/210 (second sheet) (January 2004)		

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/010497

Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No	
A	JP 2002-102230 A (Keio University), 09 April, 2002 (09.04.02), Full text (Family: none)	pasages	1-7	
X Y	<pre>JP 2001-337033 A (Shimadzu Corp.), 07 December, 2001 (07.12.01), Full text (Family: none)</pre>	·	1,2,4,5,6,7	
Y	JP 6-343625 A (Hamamatsu Photonics Kabush Kaisha), 20 December, 1994 (20.12.94), Full text (Family: none)	iki	3.	